

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20050226623").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 15:03
S2	10	(Pincemin with Erwan).in. and optic\$ and WDM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 21:14
S3	28	(Pincemin with Erwan).in. and optic\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 15:30
S4	2	((("6307658") or ("20010274772")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/21 14:34
S5	3	("2001274772").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 16:22

## EAST Search History

S6	49	(("20050226623") or ("20030058500") or ("5953138") or ("6448913") or ("6735396") or ("7103281") or ("7110677") or ("20010026387") or ("6278536") or ("6366376") or ("20020122229") or ("20020196498") or ("20040208555") or ("5548431") or ("5805321") or ("5886804") or ("6262823") or ("6888664") or ("20030030887") or ("20030058499") or ("20040109695") or ("20050190432") or ("20060193633") or ("20070019965") or ("20070058902") or ("20070183710") or ("6154588") or ("5742415") or ("5717510") or ("5754322") or ("5760937") or ("5815294") or ("5870213") or ("5896217") or ("5909297") or ("6067187") or ("6081360") or ("6204956") or ("6052213") or ("6134037") or ("6323991") or ("6441955") or ("6462844") or ("6944400") or ("7035542") or ("7068936") or ("7136596") or ("20020044319") or ("20070242956")).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/18 16:51
S7	183	((optical near TDM) or (optical near time division multiplex\$3) or otdm) with (WDM or wavelength division multiplex\$3) and delay and time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/23 14:09
S8	5	S7 and soliton trapping	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 17:41
S9	2	("4,932,739").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 17:08
S10	13	soliton trapping and WDM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 18:52

## EAST Search History

S11	36	((optical near TDM) or (optical near time division multiplex\$3) or otdm) with (WDM or wavelength division multiplex\$3) with (conversion or convert\$4) and delay and time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 20:01
S12	54	((optical near TDM) or (optical near time division multiplex\$3) or otdm) with (WDM or wavelength division multiplex\$3) with (conversion or convert\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 19:28
S13	18	S12 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 18:48
S14	24	soliton trapping	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 18:52
S15	2	("5999283").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 19:27
S16	40	((optical near TDM) or (optical near time division multiplex\$3) or otdm) same (WDM or wavelength division multiplex\$3) with (conversion or convert\$4) and time and delay	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 19:28
S17	67	((optical near TDM) or (optical near time division multiplex\$3) or otdm) same (WDM or wavelength division multiplex\$3) same (conversion or convert\$4) and time and delay	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 19:29
S18	31	S17 not S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 19:29
S19	35	((optical near TDM) or (optical near time division multiplex\$3) or otdm) with (WDM or wavelength division multiplex\$3) and delay and time and birefringen\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 19:45
S20	28	S19 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 19:45

## EAST Search History

S21	28	S20 not S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 19:46
S22	26	S20 not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 19:46
S23	7	((optical near TDM) or (optical near time division multiplex\$3) or otdm) with (WDM or wavelength division multiplex\$3) with (conversion or convert\$4) and birefringen\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 20:01
S24	8	("5325225"   "5401957"   "5502588"   "6097525"   "6108125"   "6342962"   "6373608").PN. OR ("6807378").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 20:53
S25	3	("5864421"   "6141129"   "6341031").PN. OR ("6456759").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/18 20:56
S26	5	(Pincemin with Erwan).in. and soliton trapping	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 21:15
S27	2	(Bigo with Sebastien).in. and soliton trapping	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 21:16
S28	2	("5959764").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/21 15:00
S29	39	(hatami hanza).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/21 15:01
S30	15	(hatami hanza).in. and (wdm or tdm or otdm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/21 15:01

## EAST Search History

S31	49	(("20050226623") or ("20030058500") or ("5953138") or ("6448913") or ("6735396") or ("7103281") or ("7110677") or ("20010026387") or ("6278536") or ("6366376") or ("20020122229") or ("20020196498") or ("20040208555") or ("5548431") or ("5805321") or ("5886804") or ("6262823") or ("6888664") or ("20030030887") or ("20030058499") or ("20040109695") or ("20050190432") or ("20060193633") or ("20070019965") or ("20070058902") or ("20070183710") or ("6154588") or ("5742415") or ("5717510") or ("5754322") or ("5760937") or ("5815294") or ("5870213") or ("5896217") or ("5909297") or ("6067187") or ("6081360") or ("6204956") or ("6052213") or ("6134037") or ("6323991") or ("6441955") or ("6462844") or ("6944400") or ("7035542") or ("7068936") or ("7136596") or ("20020044319") or ("20070242956")).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/21 15:28
S32	227	((optical near TDM) or (optical near time division multiplex\$3) or otdm) and (electroabsorption or electro absorption)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 17:56
S33	227	((optical near TDM) or (optical near time division multiplex\$3) or otdm) and (electroabsorption or electro absorption or electro-absorption or electro absorbent or electroabsorbent or electro-absorbent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 17:59
S34	170	((optical near TDM) or (optical near time division multiplex\$3) or otdm) and ((electroabsorption or electro absorption or electro-absorption or electro absorbent or electroabsorbent or electro-absorbent) with (loss or absorption))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 18:00

## EAST Search History

S35	158	((optical near TDM) or (optical near time division multiplex\$3) or otdm) and ((electroabsorption or electro absorption or electro-absorption or electro absorbent or electroabsorbent or electro-absorbent) with (loss or absorption)) and pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 20:21
S36	110	((optical near TDM) or (optical near time division multiplex\$3) or otdm) and (((electroabsorption or electro absorption or electro-absorption or electro absorbent or electroabsorbent or electro-absorbent) near modulat\$3) with (loss or absorption)) and pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 18:02
S38	142	(electroabsorption or electro absorption or electro-absorption or electro absorbent or electroabsorbent or electro-absorbent or EAM or MEA) with (loss or power equaliz\$5) and pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 20:33
S39	1	(electroabsorption or electro absorption or electro-absorption or electro absorbent or electroabsorbent or electro-absorbent or EAM or MEA) with (power equaliz\$5) and pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 20:33
S40	5	(electroabsorption or electro absorption or electro-absorption or electro absorbent or electroabsorbent or electro-absorbent or EAM or MEA) with ((power or intensity) near pulse)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 21:55
S41	2	("5689519").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 21:55
S42	6	((("20020126346") or ("20030058500") or ("5,726,789") or ("6,614,583") or ("5,889,607") or ("20030058490"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/23 14:04
S43	76	((optical near TDM) or (optical near time division multiplex\$3) or otdm) with (WDM or wavelength division multiplex\$3) and (398/43,47,74,75, 79,80,98,186,191,201 or 359/1,245, 326).cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/23 14:15